

MaxPro1 Hypoid EP Gear Oils is a range of high performance, heavy-duty multipurpose automotive gear lubricants. Formulated with selected state-of-the-art additives, they protect automotive gears operating under the most severe conditions. The extreme pressure properties that the **MaxPro1 Hypoid EP Gear Oils** exhibit make them the perfect choice for limited-slip differentials, axles, and final drives requiring the severity of gear service, API Service Classification GL-5.

MaxPro1 Hypoid EP Gear Oils contain special additives, which leave a protecting oil film for optimum wear and corrosion protections. The SAE 80W-90 and 85W-140 viscosity grades both have excellent low temperature fluidity for superior all-seasons performance. They are specifically engineered for use in passenger cars and light-duty trucks, including those with limited-slip differentials.

APPLICATIONS

- Initial fill, top-off, and refill of automotive gear oils for all passenger cars, light- and heavy-duty trucks, construction vehicles, buses and farm tractors that call for an API GL-5 oil.
 - Limited-slip differentials, axles, and final drives requiring an API Service GL-5 oil.
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FEATURES AND BENEFITS

- Excellent oxidation and thermal stability
- Maintains cleanliness & reduces abrasive wear
- Excellent anti-corrosion and anti-rust properties.
- Compatible with other gear oils
- Optimized formulas that prevent gear chatter

HYPOID EP GEAR

Extreme Pressure High Performance Gear Oil



Revision 23/09/15 Superseding issue of

HYPOID EP GEAR

Extreme Pressure High
Performance Gear Oil

PERFORMANCE LEVEL

It meets the performance requirements of:

- API GL-5
- Limited Slip performance
- MT-1

TYPICAL PHYSICAL CHARACTERISTICS

SAE Grade	80W-90	85W-140	90	140
Product Code	3033	3034	3035	3036
Density@15°C kg/l, ASTM D 4052	0.886	0.903	0.891	0.912
Viscosity, kinematic, ASTM D 445				
@ cSt @ 40°C	125	354	154	340
@ cSt @ 100°C	14	26.1	14.8	25
Viscosity Index, ASTM D 2270	111	97	95	96
Pour Point, °C, ASTM D 97	-27	-15	-12	-12
Flash Point, °C, ASTM D 92	230	>230	>210	>235
Timken OK Load ASTM D2509 lb	70	70	70	70
FZG Gear Test (A/8.3/90), Fail Load Stage	12 Above	12 Above	12 Above	12 Above
Copper Corrosion, ASTM D130	1b	1b	1b	1b

The information provided is to our best knowledge, true & accurate, subjected to change without notification due to continual product research and development.

Available Size & Part Number

	4L	18L	200L
Hypoid EP 80W-90	3033-04	3033-18	3033-200
Hypoid EP 85W-140	3034-04	3034-18	3034-200
Hypoid EP 90	3035-04	3035-18	3035-200
Hypoid EP 140	3036-04	3036-18	3036-200



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